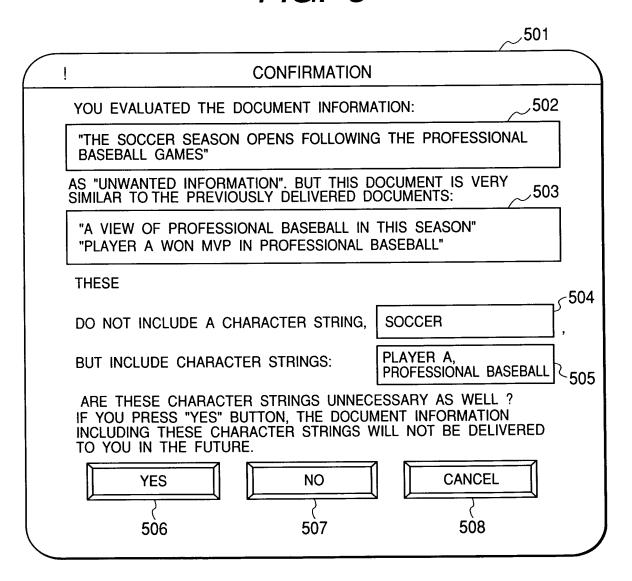
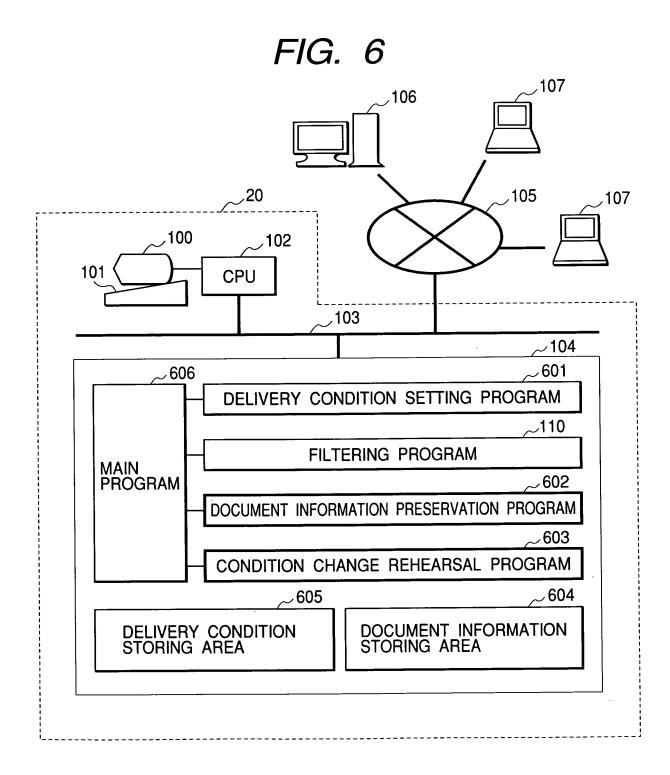
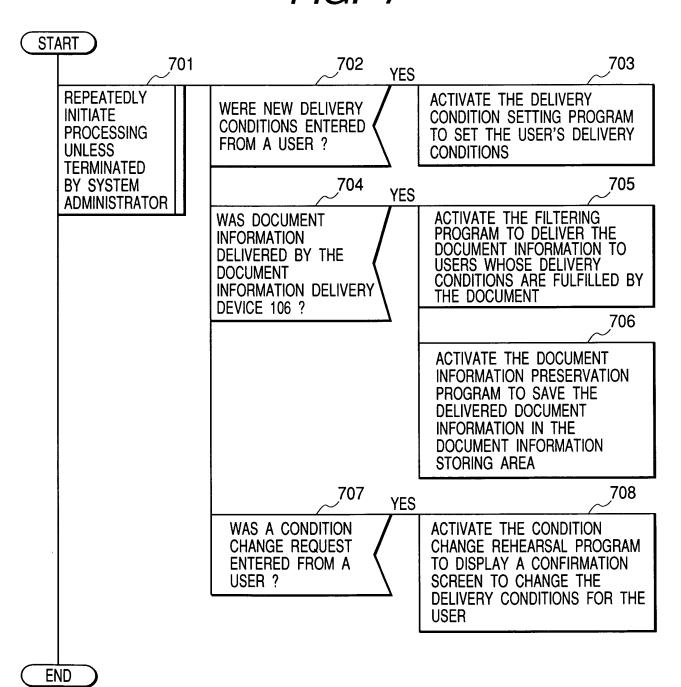
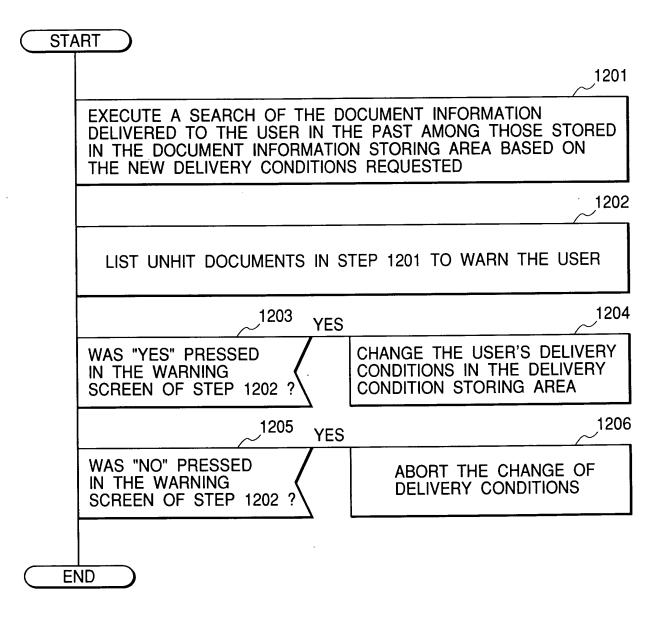


START 401 EXTRACT CHARACTERISTIC CHARACTER STRINGS FROM THE DOCUMENT INFORMATION USER REGARDED AS UNFITNESS 403 402 REPEATEDLY EXTRACT THE CALCULATE THE DEGREE OF SIMILARITY BETWEEN THE EXTRACTED DOCUMENT INFORMATION DOCUMENT AND THE DOCUMENT USER REGARDED AS UNFITNESS USER DID NOT REGARD AS 404 405 UNFITNESS FROM THE YES DOCUMENTS WHITCH HAVE IS THE DEGREE OF EXTRACT CHARACTERISTIC ALREADY BEEN DELIVERED SIMILARITY HIGHER CHARACTER STRINGS TO THE USER THAN A FROM THE DOCUMENT **PREDETERMINED** VALUE ? 406 YES 407 IS THERE A DOCUMENT DISPLAY A CONFIRMATION SCREEN BASED ON THE WHICH FULFILLS THE CHARACTERISTIC CHARACTER STRINGS EXTRACTED JUDGEMENT CONDITION IN STEP 401 AND THOSE EXTRACTED IN STEP 405 OF STEP 404 ? 408 409 YES IS "YES" ADD THE CHARACTERISTIC PRESSED IN THE CHARACTER STRINGS **EXTRACTED IN STEPS 401** CONFIRMATION SCREEN DISPLAYED AND 405 TO THE UNFITNESS PROFILE BY STEP 407 ? 410 411 YES IS "NO" ADD THE CHARACTERISTIC CHARACTER STRINGS PRESSED IN THE CONFIRMATION EXTRACTED IN STEP 401 BUT NOT EXTRACTED IN SCREEN DISPLAYED BY STEP 407 ? STEP 405 TO THE UNFITNESS PROFILE **END**









4 .*.

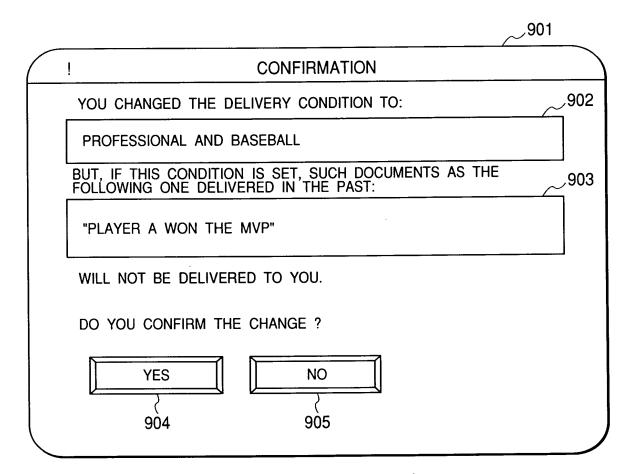
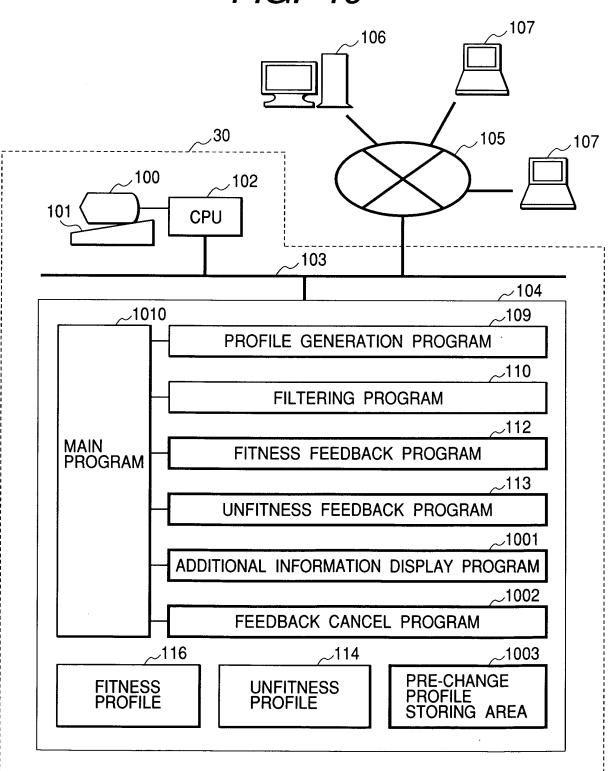
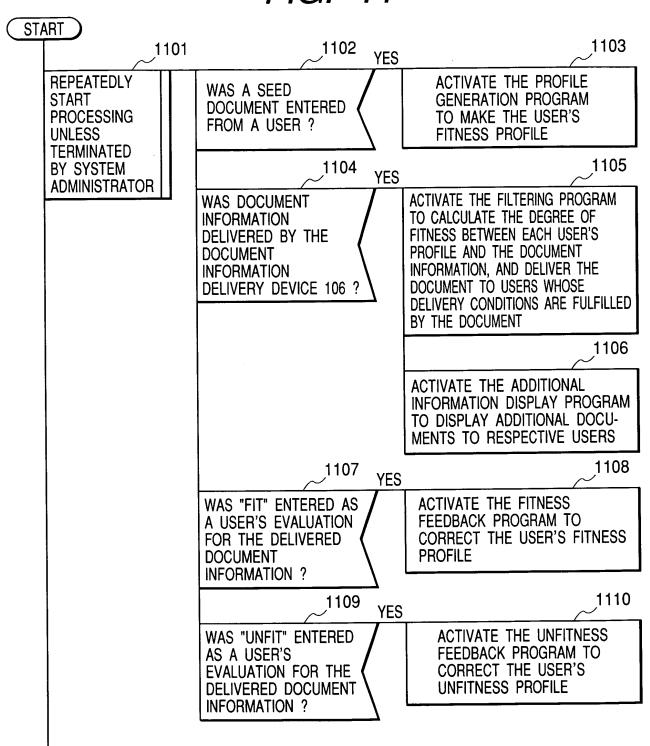


FIG. 10



END



START

801

CALCULATE THE DEGREE OF FITNESS BETWEEN THE DOCUMENT INFORMATION AND EACH USER'S FITNESS PROFILE

802

AMONG THE USERS FOR WHICH THE DEGREE OF FITNESS WAS CALCULATED HIGHER THAN A PREDETERMINED VALUE IN STEP 801, DELIVER THE DOCUMENT TO USERS TO WHICH THE DOCUMENT WAS NOT DELIVERED IN STEP 1105

803

CALCULATE THE DEGREE OF FITNESS BETWEEN THE DOCUMENT INFORMATION AND EACH USER'S PROFILE BY USING HIS SECOND LATEST FITNESS PROFILE AND UNFITNESS PROFILE

804

AMONG THE USERS FOR WHICH THE DEGREE OF FITNESS WAS CALCULATED HIGHER THAN A PREDETERMINED VALUE IN STEP 803, DELIVER THE DOCUMENT TO USERS TO WHICH THE DOCUMENT WAS NOT DELIVERED IN STEPS 1105 AND 803

⁸⁰⁵ YES

806

WAS A REQUEST FOR FEEDBACK CANCEL ENTERED FROM A USER?

ACTIVATE THE FEEDBACK CANCEL PROGRAM TO WRITE THE USER'S SECOND LATEST PROFILE OVER THE LATEST PROFILE

END

FIG. 13

₋1301

FILTERING RESULT

THE FOLLOWING DOCUMENT INFORMATION WAS EXTRACTED BASED ON YOUR PROFILE:

A VIEW OF THE QUALIFYING ROUND OF SOCCER RESULTS OF THE BASKETBALL GAMES

FOR YOUR REFFERENCE, THE FOLLOWING INFORMATION WAS 1302 EXTRACTED WITH USING YOUR FITNESS PROFILE AND WITHOUT USING YOUR UNFITNESS PROFILE.

LEAGUE MVP PLAYER A RETURNS HOME

THE FOLLOWING INFORMATION WAS EXTRACTED BASED ON THE SECOND LATEST PROFILE SUPPOSING THAT YOU DID NOT CONDUCT THE FEEDBACK YESTERDAY.

PLAYER A UPDATES THE CONTRACT

JAPANESE PLAYERS CHALLENGE TO THE OVERSEA LEAGUES ONE
AFTER ANOTHER

[~]1304

 \sim 1303

CANCEL THE LAST FEEDBACK

1305